

Defector Says Castro Used Noriega as Crooked Conduit for U.S. High-Tech Gear

By Joe Pichirallo
Washington Post Service

WASHINGTON — President Fidel Castro and other Cuban officials considered General Manuel Antonio Noriega of Panama a crook and a bandit whom Cuba and the Soviet Union used to obtain computers, electronic components and other U.S. high-technology equipment, according to a former Cuban intelligence official.

Florentino Aspillaga Lombard, a major in the Cuban intelligence

service who defected to the United States last year, first cited the technology transfers to a series of interviews broadcast to Cuba last year by Radio Marti, the U.S. government's anti-Castro radio station.

His statements have provided the first detailed Cuban account of the relationship between President Castro and General Noriega, Panama's military leader.

In an interview recently with The Washington Post, Mr. Aspillaga also discussed Cuba's involvement with Nicaragua's Sandinist govern-

ment, alleged Cuban spying in the United States, ties between the Cuban and Soviet intelligence services and Mr. Castro's alleged involvement with drug dealers operating in the United States.

He said that Mr. Castro is involved with drug dealers — primarily in the Miami area — with ties to Colombian traffickers. He said that Mr. Castro views drugs as a "very important weapon against the United States because drugs demoralize people and undermine society," Mr. Castro has repeatedly

denied any ties to drugs. On the high-technology transfers, Mr. Aspillaga said General Noriega allowed Cuban officials to set up a network of front companies in Panama that enabled them to circumvent the U.S. trade embargo with Cuba.

He said Cuban officials capitalized on lax Panamanian laws that have made it an international haven for companies that are set up to hide true ownership.

Cuban officials opened and closed companies that often were

used for a single transaction. "It breaks up the continuity," he said.

Mr. Aspillaga said U.S. goods would be sent ostensibly to a Panamanian company with no apparent Cuban ties. After arriving in Panama, the items would be transferred to Cuba. In some instances, he said, the Cubans would serve as a conduit for U.S. products sought by the Soviets.

He said Cuba also purchased American, other Western and Israeli arms through General Noriega and the weapons were sent to guerrilla movements throughout Latin America. He said Cimex, a Panamanian trading company set up by Cuban agents, arranged some of the arms purchases.

"Noriega isn't a Communist," Mr. Aspillaga said. "He doesn't share Fidel's ideas. But Noriega likes dollars. Cuba needed, and the Soviet Union needed, many products that we could not get otherwise. Noriega has many businesses and some that are not clean. Through the knowledge of intelligence agents we have in Panama, we saw we could use Noriega. So we used him."

Mr. Aspillaga's comments on the illicit transfer of U.S. technology through Panama are consistent with views expressed by Panamanian dissidents and U.S. Customs officials. The Customs Service has conducted numerous investigations

of illegal technology transfers to Cuba through Panama. Many of the transfers are arranged through Panama's Coloco free zone, one of the world's largest duty-free trading centers.

Cimex played a central role in setting up some transfers, Mr. Aspillaga said. He said Cimex con-

Agency. U.S. officials familiar with his statements said that, as with all defectors, there are questions about the accuracy of all his claims. "There is a lot of meat that he has brought with him," a U.S. official said. "There are questions of how much of it is absolute."

Mr. Aspillaga said he began his

he told the CIA that many Cubans recruited by the agency were actually double agents working for Cuba.

He also prompted Cuba to broadcast a series of television shows entitled "The CIA War Against Cuba" in which Cuban double agents identified their alleged CIA dealings in an apparent attempt to blunt Mr. Aspillaga's revelations.

He said that the Soviets played a major role in developing the Cuban intelligence service, the DGI, and that they farmed out operations to Cuba. He said the bulk of Cuba's work for the Soviet Union involves spying inside the United States. He said the Soviets finance the operations.

Mr. Aspillaga said that all 20 Cubans assigned to Cuba's interest section in Washington are intelligence agents posing as diplomats and that about half of the 65 to 70 Cubans assigned to the UN mission to New York are spies.

He also said that Frank E. Terpil, a former CIA employee wanted in the United States on illegal arms sales charges, now lives in Cuba and works for Cuban intelligence, especially in recruiting Americans.

Mr. Aspillaga said Cuban DGI agents are training Nicaraguan Sandinist government agents and also are doing counterintelligence work for the regime.

'Noriega isn't a Communist. He doesn't share Fidel's ideas. But Noriega likes dollars. Cuba needed, and the Soviet Union needed, many products that we could not get otherwise.'

Florentino Aspillaga Lombard, a former major in Cuban intelligence

Pennsylvania Win Is Clincher for Bush

By David E. Rosenbaum
New York Times Service

PHILADELPHIA — Vice President George Bush has clinched the Republican presidential nomination with an overwhelming victory in the Pennsylvania primary.

Of the 78 Pennsylvania delegates to the Republican National Convention, Mr. Bush won the first 59, which were determined in ballot counting Wednesday.

That gain brought his nationwide total to 1,146, according to a tally by The Associated Press, more than the 1,139 needed to win the nomination.

In Evansville, Indiana, on Tuesday night, Mr. Bush, his clinching of the nomination imminent, said he would "shift gears" to get ready for the fall campaign.

"I look forward to waging an aggressive campaign," he said. "I think it's going to be very close."

This is the earliest stage of a campaign to 20 years in which a presidential candidate from either major party had clinched the nomination in a contested race.

Mr. Bush also swept the popular vote in Pennsylvania, which was separate on the ballot from the election of delegates, winning about nine times the total amassed by Pat Robertson, the only other Republican still officially in the race.

With 90 percent of 9,406 precincts reporting, Mr. Bush received 603,104 votes, or 79 percent of the total, while Mr. Robertson had 70,416, or 9 percent. Senator Bob Dole of Kansas, who has dropped out of the race, received 12 percent.

Although Mr. Robertson, the former television evangelist, has not actually withdrawn from the campaign, he is no longer an active candidate.

He has only 31 committed delegates, according to The Times tally, and he was beaten in the popular vote in Pennsylvania by Mr. Dole, who officially withdrew from the race a month ago.

The clinching of the nomination by Mr. Bush comes less than three months after he started the election year on a weak note, finishing third in the Iowa caucuses in February, behind both Mr. Dole and Mr. Robertson.

Mr. Bush, however, rebounded the next week by coming from behind to win the New Hampshire primary, and he has not lost a significant contest since.

He has been virtually assured of the nomination since he swept the Southern primaries in early March. The most crippling of a series of setbacks that caused Mr. Dole to drop out of the race three weeks later.

Campaigning Tuesday in Ohio and Indiana, which are to hold their primaries next Tuesday, Mr. Bush began directly criticizing Governor Michael S. Dukakis of Massachusetts, the leader in the Democratic Party campaign.

"He doesn't know much about foreign affairs," Mr. Bush said of Mr. Dukakis, raising what the vice president's advisers have said will be a principal theme of his fall campaign.

Until now, Mr. Bush has criticized the Democratic candidates as a group, not individually. But his aides have become convinced that Mr. Dukakis will be his opponent in the general election, and they

said they need to undermine the governor's image now, before he further establishes himself as a public figure.

Already, polls published this week show Mr. Bush trailing Mr. Dukakis in direct competition nationwide.

An attack centering on foreign policy officials of Mr. Bush's organization said, will help them draw a similarity between Mr. Dukakis

and former President Jimmy Carter, part of a larger Republican effort to remind voters of the foreign policy and economic difficulties suffered during the Carter administration.



Vice President George Bush, speaking in Evansville, Indiana, before the ballots in the Pennsylvania primary were counted Tuesday and Wednesday, said the Republican campaign was "all but over."

THE HUSTINGS

Dole Says He Was Victim of the Press

WASHINGTON (LAT) — Bob Dole of Kansas, the Senate minority leader and an unsuccessful candidate for the Republican presidential nomination, said Tuesday that he had been a victim of negative news coverage that focused on "gossip and nit-picking" instead of issues.

Mr. Dole's criticism came to a speech Tuesday on the Senate floor as his former rival, Vice President George Bush, was sewing up the Republican nomination by winning the Pennsylvania primary.

The senator, who dropped out of the race in March, said that reporters who covered his campaign for meaningless or misleading campaign trivia, and a strong preference for my own campaign plane was an aircraft filled with reporters who became each other's best audience." "It was an ultra-insiders' game of gossip and nit-picking that turned presidential campaign coverage into 'Trivial Pursuit.'"

In Pennsylvania, Palm Cards Reign

PHILADELPHIA (NYT) — Like scrapple, cheese steak, soft pretzels and Iron City beer, palm cards are a Pennsylvania institution.

Many voters picked up a pocketful of the 2-inch by 4-inch (50-millimeter by 100-millimeter) cards Tuesday, handed out by supporters of various candidates at polling places. The cards list the names and ballot lines of the candidate who had them printed.

Palm cards are essential because the Pennsylvania ballot is so complicated. Not only were there dozens of local races Tuesday, but delegates pledged to presidential candidates were elected separately from the popular vote for the candidates themselves.

Black Aide Assails Koch on Jackson

NEW YORK (NYT) — The New York City police commissioner, Benjamin Ward, angrily criticized his boss, Mayor Edward I. Koch, on Tuesday and said the mayor should apologize for attacks he made on the Reverend Jesse L. Jackson before the New York presidential primary.

"Whatever the mayor thought he was doing about what he did," Mr. Ward said, "I'm here to tell him, and I think the whole city community — black and white — are saying that it didn't come out right, Ed, and it has a divisive tone to it."

"This is a troubled time to this country, and a troubled time to this state and a troubled time in this city," said Mr. Ward, the highest-ranking black appointee to the city. "If what you are saying or doing is leading to divisiveness, then you must recognize that." The mayor was not present to hear the remarks of the man he praises as one of the best commissioners to New York history and whose appointment he cites as proof of his sensitivity to members of minority groups.

Anti-Meese Plan

President Ronald Reagan announced a plan to launch a campaign to force the resignation of the president's wife, Mrs. Nancy Reagan, after she was accused of a scandal involving a Japanese businessman.

Ponders Weap

President Ronald Reagan is reportedly considering the possibility of using nuclear weapons to deal with the Soviet Union's military buildup in Eastern Europe.

U.K. Threat

The United Kingdom is reportedly threatening to take action against the Soviet Union if it continues to support the Sandinist government in Nicaragua.

Operation Is Cited

The CIA is reportedly planning a major operation to recruit and train agents in the Soviet Union to gather intelligence on the country's military and political activities.

Full Convoy Escort

The U.S. Navy is providing a full escort for a convoy of merchant ships sailing through the Red Sea to avoid the threat of Somali piracy.

FL UPDATE

Florida's primary election results show a tight race between George Bush and Michael Dukakis, with a runoff election scheduled for June.

Thailand Plans To Lease Orbiters

Thailand is planning to lease two satellite orbiters from France and Japan to improve its telecommunications and navigation capabilities.

Strike by Dutch Barges Bringing Traffic to Halt

A strike by Dutch barge workers has brought traffic to a halt on the Scheldt River, threatening the supply of grain to the Netherlands.

Authors Wanted by N.Y. Publisher

A New York City publisher is seeking authors for a new series of books on the history and culture of the city.

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هكذا من الأمل

This Year

people just want to see
people at it."
And even if the administration
makes a hard push after the summit,
decisions there are still
to be made about
to proceed, officials said.

k of Secrets
m Accused
OCOM Ban

Line executives, including
manager, a French citizen of
span origin who reportedly
working under the name of
KGB agent whom he met in
in Mexico, officials said.

Czech Dissident
Is Reported Da

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were toughened with our fibres. And if, heaven forbid, you should ever be as unlucky as the man in the picture, it may be a seat belt made from our polyester that saves your life. Of course you are not to know that we are the world's biggest producer of both salt and industrial yarns. We have

never told anyone before. We've never talked about our cancer research, our AIDS and hepatitis diagnostics, or aired the fact that our dialysis devices are keeping thousands of kidney patients alive. In fact, although we are one of the world's largest chemical companies, 68,000 strong, at

work in 50 countries, turning over eight billion US dollars a year, you are unlikely to have heard of us. Well, we Dutch are a rather modest bunch. (Sorry, didn't we mention we were Dutch?) But you can always look at it another way: for a twenty year old company to achieve

success on this scale is not just unusual. It's unheard of.



POLAND: Steel Strike Deepens and Unrest Is Feared

(Continued from Page 1) society is waiting for will there be a solution.

Nowa Huta steelworkers for national wage increases was the strongest sign so far that the strike may grow into a political conflict.

PAP said the "extra high payments" demanded by the workers "have no basis in the state of the Polish economy."

BRITAIN: Thatcher Yields to Her Back-Benchers

(Continued from Page 1) to set a pace of reform that will drive Conservative votes of modest means into Labor's camp.

According to a senior parliamentarian close to the situation, the true extent of the back-bench revolt was never acknowledged.

Her spokesman said Wednesday that she is determined to pass "the totality of the reforms in reasonably good order rather than being concerned with their implementation down to every fine detail, especially when that detail may be politically damaging."



Lou Van Duc, 48, and his family look over their homestead in the new economic zone of Nam Ban, in central Vietnamese highlands.

In Vietnam, Raw Life on Homesteads

By Barbara Crosse... New York Times Service... NAM BAN, Vietnam — The village looks like a set for a Western movie: a single street of wooden storefronts on a dusty rise against distant mountains.



moves are voluntary. But some of the New Economic Zones created for the surplus population of Hanoi — and to a lesser degree Ho Chi Minh City, the former Saigon — are still very grim areas.

each kind of plant to expand his private acreage. He and his wife, Nguyen Thi Anh, have built their own pond for water and for fish.

6 Are Killed And 49 Hurt By a Bomb In Kabul

By David K. Shipler... New York Times Service... KABUL, Afghanistan — Six persons were killed and 49 were wounded on Wednesday when explosives packed in a truck were blown up by a timing device in central Kabul.

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VOTE: Dukakis v. Bush

(Continued from Page 1) ple, Mr. Mondale trailed Mr. Reagan by just eight percentage points in April but lost by 18 points in the November election.

One possible explanation for the pattern of early Democratic poll strength is that, until the fall, when voters focus on their choices, there is a tendency to state their preferences along lines of party identification, where Democrats have long had an edge.

Mr. Dukakis said Tuesday night. But after their showdown last week in New York, Mr. Dukakis and Mr. Jackson squared off in Pennsylvania in a race that was without much tension.

SEOUL: The Opposition, Out of Power 40 Years, Takes Over in National Assembly at Last

(Continued from Page 1) the government just wouldn't allow itself to be defeated. One Korean official said "But those days are past. People just wouldn't stand for massive rigging any more."

The Reunification Democratic Party of Kim Young Sam, previously the main opposition group, lagged behind Kim Dae Jung's group. It was followed closely by the conservative New Democratic Republican Party, which is controlled by Kim Jong Pil.

The opposition quickly put Mr. Roh on notice: in other ways, too, they can not expect much of a honeymoon. All three opposition leaders said they will press for more aggressive investigations into alleged corruption by Mr. Chun's relatives and associates.

that the ruling party has no interest in sharing any power, and that suspicion fed the opposition vote. "They want democracy as one of those trappings of success in national development, like they want tall buildings and the Olympic."

SIXTIES: History 101 Covers Janis, Selma, My Lai and Woodstock

(Continued from Page 1) argument that social class and race determined who fought in the Vietnam War. There were 1,200 graduates, and of those whose records could be traced, only 56 served in the military and only two served in Vietnam, he said.

distance of time and new scholarship, teachers say they are finding themselves revising some of their assumptions about the decade, wondering what it actually accomplished, appreciating anew its political activism and its initial optimism.

Mr. Freeman said he had come to take "a more sour look at the counterculture." "It seems to me," he said, "that it too often had an element of contempt for people, particularly bi-cultural Americans."

the standard interpretation of the decade, she said, "was that it was a period of rising hopes followed by incredible despair. But if you look at what was going on for women, there were no rising expectations in the early part of the decade, and towards the end, with the beginning of women's consciousness groups, they were just beginning to experience the hope for an end to sexism."

KANAK: 7 New Hostages

(Continued from Page 1) village of Canala, 200 kilometers from Noumea, where 100 white settlers from had been held up in the local gendarmerie headquarters.

EUROPE

JAL advertisement featuring a stylized airplane graphic and the text "NO OTHER AIRLINE SPREADS ITS WINGS MORE OFTEN THAN JAL." Below the text is the JAL logo and the slogan "JAL has more flights a week from Europe to Japan than any other airline." The advertisement also includes a small Arabic calligraphic logo in the bottom left corner.

SCIENCE

The Destructive Potential Of Free Oxygen Radicals

By Jane E. Brody

FREE radicals, highly reactive chemicals believed to have given rise to life on Earth, are now increasingly regarded as primary forces of destruction and death in nearly all living things.

As studies reveal the breadth of the chemicals' destructive potential, scientists have begun to test ways, both natural and synthetic, to diffuse free radicals in the hope of reversing or halting the progress of the many diseases they are believed to cause or promote.

When an oxygen radical steals an electron from some other molecule, it renders that molecule unstable, prompting it to restore electronic order by itself seizing an electron from a neighboring molecule.

Among the important body chemicals that may be attacked by oxygen radicals are proteins (such as enzymes or the collagen in joints), neurotransmitters in the brain, nucleic acids in the genetic material (perhaps causing mutations) and fatty acids that are major components of cell membranes.

When fat in a cell membrane is oxidized by free radicals to form lipid peroxides (the process by which fats become rancid), the integrity of the membrane is destroyed, rendering the cell vulnerable to penetration.

Lipid peroxides are potent chemicals that can cause cellular damage, hinder metabolism, and reduce blood flow in tissues. However, the existence of lipid peroxides in diseased tissue may sometimes be the result, rather than the cause, of cell damage.

Another approach would be to curb the secondary effects of tissue damage. Damaged tissues can release iron that then catalyzes the formation of destructive free radicals, which exacerbate the tissue damage.

Several substances already in general use — for example, nutrients like vitamin E and beta-carotene that are present in foods or preservatives like BHT and ascorbic acid (vitamin C) that are added to foods — are now known to work by countering oxygen radical formation or by "mopping up" oxygen radicals as they form.

Some researchers estimate that dietary measures that control oxygen radical damage could give the average person five or more added years of healthy, productive life.

Other substances, including several drugs synthesized for this purpose, are now being tested in animals and people for their potential in fighting disease. The Upjohn Co., a leader in the field, is testing anti-radical therapy to combat neurological damage caused by oxygen radicals that form after head and spinal cord injuries and stroke.

The National Institute of Neurological and Communicative Disorders and Stroke is underwriting a \$10 million study to determine whether substances that absorb oxygen radicals can halt the progress of Parkinson's disease, and the National Cancer Institute is studying the ability of anti-oxidant nutrients to prevent cancer.

Free oxygen radicals are unstable molecules created in response to trauma or as a byproduct of normal metabolism. They draw electrons from nearby molecules or donate electrons to them, adversely altering their chemistry. In cells, radicals can damage proteins and genetic material and make the lipids in cell membranes too rigid. Enzymes constantly work to inhibit radicals.

Healthy cell: Membrane protein, Nucleus, Membrane lipids, Surface protein. Damaged cell: Broken protein strands, Lipids band, Damaged membrane lipid, Lipids and proteins band, Cell membrane becomes rigid.

From sunlight and X-rays, results from free radical formation. This, in fact, is how many scientists believe life on Earth began 3.5 billion years ago, when sunlight triggered free radical reactions that in turn formed a primordial soup of chemicals basic to living things.

Paradoxically, ozone in the atmosphere is a potent generator of oxygen radicals, said Dr. William Pryor, biochemist at Louisiana State University and a pioneer of ozone free radical research. Ozone reacts directly with target molecules in living things and forms oxygen radicals which can then cause further tissue damage.

Animal studies have shown that vitamin E can help to protect against ozone-induced free radical damage, which may be especially severe in areas like the Los Angeles basin where the ozone content of smog can reach 10 times or more the usual amount of ozone at sea level.

Since many normal metabolic processes result in free radicals forming in the body, some scientists believe that evolution built into living things both a mechanism to assure continued genetic change and a self-destruct button to make room for new, perhaps improved generations. Other clearly useful roles that oxygen radicals play in living organisms include helping to destroy bacterial and viral invaders, assisting in the transfer of energy from molecule to molecule, and breaking down foods to extract energy.

At the same time, living organisms would be highly subject to an

Acid Rain Sea Threat

By Philip Shabecoff

WASHINGTON — Acid rain, already recognized as a serious threat to fresh-water organisms, is also contributing far more to the degradation of marine life in Atlantic coastal waters than previously recognized.

Up to now, most experts have assumed that agricultural runoff and sewage were the main pollutants responsible for the increasing frequency of mass killings of marine life along the Northeast coast. But a new report shows for the first time that acid rain is also a major culprit.

The study is also likely to add new fuel to the debate over the effects of acid rain and to the battle in the U.S. Congress over whether stringent controls are needed for the sources of the pollution that causes acid rain.

The air pollutant causing problems in this case is not sulfur dioxide, the primary component of acid rain, but oxides of nitrogen, a secondary component that is mainly produced by automobiles and electric utilities. In the atmosphere, nitrogen oxides are converted into nitric acids. The damage to coastal aquatic life highlighted in the report results not from acidity but from eutrophication, in which excessive growth of algae stimulates the nitrogen and other nutrients, chokes off the oxygen supply and blocks the sunlight required by other plants and animals.

Prepared by scientists of the Environmental Defense Fund, a non-profit environmental group, the study found that airborne nitrates, mostly from motor vehicles and power plants and other industrial facilities are a major source of the nitrogen that is polluting Eastern coastal waters.

The study focuses on Chesapeake Bay and its tributaries, and found that atmospheric sources account for about a fourth of the

nitrates entering the bay, second only to fertilizers, which accounted for about a third.

Dr. Michael Oppenheimer, an atmospheric physicist for the environmental group and a co-author of the report, said the findings are important because acid rain had previously been thought of largely as a problem that affected "a few hundred or a few thousand acidified lakes in remote areas." Now, he said, it can be demonstrated that

Congress is considering amendments to the Clean Air Act that would, among other things, require sharp reductions in sulfur and nitrogen emissions. These amendments are supported by environmentalists and states downwind from the pollution sources, chiefly in the Midwest. But they are opposed by the Reagan administration, by industry and by others who contend that the damage to human health and the environment caused by acid rain is not significant enough to warrant the high cost of curtailing emissions.

Dr. Oppenheimer contended that the new information about the impact of nitrogen from acid rain shifts the equation even more in support of controls on the sources of pollution. "In ignoring the acid rain problem," he said, "Congress and the administration decided to sacrifice thousands of lakes. As it turns out, they were also pulling the plug on our estuaries and coastal waters."

The report noted that the states and federal government have prepared extensive plans for improving the quality of the Chesapeake and other coastal waters. But none of these plans address the problem of airborne nitrogen, it pointed out.

Unless actions are taken to curb this pollution, "the quality of East Coast waters will continue to deteriorate," it contended.

Canada Rebuffed: On the eve of a visit by Prime Minister Brian Mulroney, The New York Times reported that the administration has rejected a proposal that the United States limit the flow of nitrogen oxide pollution across the border to Canada. Acid rain crossing the border from the United States into Canada has become a sore point between the two countries. During a visit to Ottawa last year, President Ronald Reagan promised to consider action to limit acid rain, but Canadians, environmentalists in the United States and others have asserted that he has failed to carry through with concrete actions.

Airborne nitrates are a major source of the nitrogen that is polluting coastal waters. The study is also likely to add new fuel to the debate over the effects of acid rain and to the battle in the U.S. Congress over whether stringent controls are needed for the sources of the pollution that causes acid rain.

6 Are Killed And 49 Injured By a Bomb In Kabul

By David K. Shipler

KABUL — Afghan government forces were killed and wounded in a suicide bombing in Kabul.

The Kabul police said the bomber was a 25-year-old man who was killed by his own bomb.

The explosion occurred in a busy street in Kabul.

The bomber was carrying a large amount of explosives.

The attack was the latest in a series of bombings in Kabul.

The government is investigating the attack.

The bomber was identified as a member of a militant group.

The attack caused significant damage to property.

FDA Panel Seeks Acne Drug Limit

By Gina Kolata

ROCKVILLE, Maryland — An expert advisory committee to the Food and Drug Administration has recommended that distribution of Accutane, an acne drug linked to birth defects, be restricted to make it more difficult for young women to obtain it.

The committee also suggested that patients and doctors be more strongly warned about the dangers the drug poses to fetuses. Accutane, which was approved for marketing in 1982, can cause severe and often lethal birth defects. Despite an extensive educational campaign by the drug's manufacturer, Roche Laboratories, a division of Hoffmann-La Roche Inc., and the drug agency, women have taken Accutane while pregnant.

The agency has received official reports of 62 babies who were born with severe defects after their mothers took the drug. But a study by the agency's staff, which Roche has challenged as flawed, estimated that 900 to 1,300 babies were born with severe defects because of the drug from 1982 to 1986.

The committee left unclear Tuesday how the drug's distribution should be restricted, but it heard testimony from dermatologists, federal experts and other researchers who suggested that the drug be available to women only from a limited number of specialists or by prescriptions signed by both a dermatologist and a gynecologist who had instructed the woman on birth control. But the commissioner of food and drugs, Dr. Frank E. Young, said it was not clear that such restrictions could be applied.

The drug, whose generic name is isotretinoin, was approved by the agency for the treatment of severe, recalcitrant, cystic acne unresponsive to conventional therapy, including systemic antibiotics. Such acne is characterized by deep, inflammatory cysts that can leave substantial scars. The American Academy of Dermatology, while recognizing the danger of birth defects, issued a statement saying that "no other form of therapy is as effective" against severe acne.

INTERNATIONAL POSITIONS

ATTORNEYS
The International Finance Corporation, an international investment institution based in Washington, D.C. and an affiliate of the World Bank, is seeking highly qualified Attorneys to join its Legal Department.

IFC International Finance Corporation
International Institute of Tropical Agriculture Ibadan, Nigeria
Science Writer/Editor
The International Institute of Tropical Agriculture (IITA) invites applications from highly qualified candidates for the position of Senior Science Writer/Editor in its Publications Unit.

INTERNATIONAL POSITIONS

Statoll is a state-owned company, established by the Norwegian Parliament in 1972. The company handles the business interests of the Norwegian Government in exploration, development, production, transportation, refining and sale of oil and gas and other related business. Statoll is the operator for development and operation of the Gullfaks field and the Statfjord gas transportation system.

Swiss Bank specialized in ship finance is looking for an EXECUTIVE who has an experience of ten to fifteen years in ship finance and preferably in Maritime Law, capable of a very conservative assessment of ship loan applications.

The University of Sydney, Australia
Appointment of VICE-CHANCELLOR AND PRINCIPAL
The position of Vice-Chancellor and Principal of the University of Sydney will become vacant in early 1989 following the retirement of Professor J. M. Ward, AO.

International Sales Representative Far East
A leading US manufacturer of residential, industrial and waste water pumps is seeking a qualified sales rep firm to expand its international distribution network.

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INTERNATIONAL Herald Tribune

Censorship in Israel

First, Israeli officials gave Washington Post correspondent Glenn Frankel and NBC correspondent Martin Fletcher news of the Israeli government's assassination of PLO leader Khalil al-Wazir...

independent view of crucial events in their own country. The official view has increasingly prevailed. The authorities cut down on first-hand coverage of the uprising...

Noriega: Round Two

After two months of youthful economic pressure, Panama's drug-dealing dictator, Manuel Antonio Noriega, stubbornly holds on to power. The sanctions have had an effect, however: They have brought suffering to Panamanians...

which the Panamanian economy depends. That economy is so closely tied to the dollar that Panama does not even print its own money...

Economic pressure is a long-term strategy. And it inevitably causes pain to the innocent. The goal, after all, is to push Panamanians to relieve the economic pressure by relieving themselves of General Noriega...

But that will require more supplies and imagination than the administration usually brings to Latin American affairs. The bullying, snarling style of Assistant Secretary of State Elliott Abrams risks antagonizing Latins...

Other Comment

France: A Stained Reputation

In the last 20 years, many European countries have flirted with extreme right-wing and racist parties. West Germany, Britain and Italy have all shared the same experience that France is now suffering...

forces a general impression of unease or lack of interest in defense in an exceptionally prosperous country. The Danes might feel happier as neutrals gambling on the continuation of peace than as reluctant allies...

Israel: An Untenable Situation

Israel may be able to use PLO terrorism and the Arab states' unwillingness to negotiate as an excuse for the lack of international solutions in the Middle East...

Mexico Confronts Critics

Unobtrusively, the Mexican government has been confounding the skeptics at home and abroad with its economic performance. The cut in the public sector deficit, the increase in non-oil exports...

What Do the Danes Want?

The opposition Social Democrats pushed the motion through against the wishes of the government, which therefore arranged an election. Denmark's skeptics, if they win, should consider taking their argument to its logical conclusion...

OPINION French Politics: Cynicism Plus Street Action

By William Pfaff

PARIS — The political stage in France is slippery with the blood of ambition, and blood of a more authentic color may be spilled before this presidential campaign is over.

the runoff, he will find few politicians to weep for him. His has been an inordinately ambitious career, at others' cost, and if it has led to failure and a lastingly divided right, he will not be forgiven...

voicing modish but largely unwarranted pessimism about France's competitive performance in the world. They complacently have promised the public more sacrifice, harder work, even greater disruption in their lives...

He incorporates the xenophobia, nationalism and populism of the French right, and something else as well: its latent violence. He now has called on his followers to take May 1, next Sunday, away from the Communists and leftists who traditionally have made it their day...



Jacques Chirac, by DAULLE



Francois Mitterrand, by DAULLE

Two years later Mr. Chirac brutally broke with Mr. Giscard d'Estaing and launched his own campaign for the presidency. When Mr. Giscard d'Estaing beat him in the first round of the 1981 election, Mr. Chirac conspicuously neglected to help him in the difficult runoff...

in Paris. The left will march, too, looking for trouble. The students of Paris — students from the best, bourgeois schools, as well as those in immigrant districts — are also organizing to march. It is a student generation largely apolitical, except on the one issue of international solidarity.

Mr. Mitterrand's record is no more appealing. He caused his Socialist followers to install the proportional representation system in national voting just before the 1986 parliamentary elections so as to divide the right by vastly enlarging the parliamentary representation of Mr. Le Pen's National Front. This was then a marginal party without the geographical concentration to elect more than the odd candidate to national office.

This year, although the polls said that Mr. Barre would be the strongest conservative candidate against Mr. Mitterrand, Mr. Chirac used the powerful neo-Gaullist party machine to undermine Mr. Barre and make himself the candidate of the right.

Mr. Mitterrand's record is no more appealing. He caused his Socialist followers to install the proportional representation system in national voting just before the 1986 parliamentary elections so as to divide the right by vastly enlarging the parliamentary representation of Mr. Le Pen's National Front. This was then a marginal party without the geographical concentration to elect more than the odd candidate to national office.

International Herald Tribune. © Los Angeles Times Syndicate.

Mozambique: The Black Pawns Can Flee or Die

By Kevin Lowther and C. Payne Lucas

WASHINGTON — The boy smiled hesitantly and shook hands. "He's beginning to come out of himself," the American nurse said, explaining that the young Mozambican had little to smile about. Renamo guerrillas had slit his parents' throats while he was watched.

countless other atrocities throughout Mozambique? which makes 10-year-old boys into killers? which has destroyed hundreds of rural clinics and schools and paralyzed economic activity in the country?

As a pawn on the chessboard of southern Africa, Mozambique has been sacrificed in a game of white against black. First by Portugal during its five centuries of colonial exploitation. Next by Ian Smith's Rhodesia, which punished Mozambique militarily for supporting Zimbabwean independence. Now by South Africa, which set out to neutralize Mozambique's capacity to serve as a base for anti-apartheid movements.

Children die every day in Mozambique so that apartheid may live. had condemned tens of thousands of children to die of measles and other preventable diseases. Mozambique's children die every day so that apartheid may live.

How else describe a group that last July slaughtered more than 400 men, women and children in the town of Homoine? which has committed

the government's offer of amnesty. In the meantime, there are more than four million Mozambicans to sustain: the 870,000 refugees scattered among camps from Tanzania to South Africa, the million or more displaced people within the country, and perhaps another 2.5 million out of the country at risk because of Renamo activity.

UNICEF reported last year that the destruction of health posts and the interruption of Mozambique's successful vaccination campaign

Foreign donors are about to meet in Maputo to pledge increased financial aid to sustain a new economic rehabilitation program emphasizing Mozambique's agricultural potential.

NEW YORK — Never in modern Middle Eastern history has an uprising been so vast and protracted in scale, so radical in results, so profoundly meaningful as the current one in the Israeli-occupied territories.

especially ominous about Israel's decision to black out news from the occupied territories, to cut them off. As Palestinians, our task is to overcome these obstacles; to reaffirm, clarify and sustain our political aspirations and the truth of our situation and then to bring all that into discussion — that is, to banish all the inadmissible talk of extermination, expulsion and elimination that Israel's partisans have falsely ascribed to us.

INTERNATIONAL HERALD TRIBUNE JOHN HAY WHITNEY, Chairman 1958-1987 KATHARINE GRAHAM, WILLIAM S. PALEY, ARTHUR OCHS SULZBERGER Co-Chairmen

100, 75 AND 50 YEARS AGO 1888: Russia and Britain ST. PETERSBURG — The Novoe Vremya, in an article today [April 27] upon Anglo-Russian relations, after declaring that the present liberal home policy of the British Cabinet is a guarantee of the solidity of its position, proceeds to express apprehension that this sense of security at home may cause Lord Salisbury, the prime minister, to revert to an anti-Russian policy in the East...

Handwritten signature or text at the bottom of the page.

OPINION

Bush Selling Conservatism? It's Going to Be Interesting

By George F. Will

WASHINGTON — George Bush's aides say their tiger is about to sharpen his message. Given his message to date, sharpening it will be like strapping a slab of butter...

An Economic Leader?

THE next president will have to move on the economy. The budget and trade deficits are still out of their cage. In a political world, a White House without a strong sense of direction on economic policy is asking for trouble...



'I'm one of him!'

The Parisian Season Lightly Turns

By John L. Phillips

PARIS — The other day was a dandy. Soft blue and mild, one of those between-season Parisian rarities. Miraculous balmy boons, there have been several such days lately...

MEANWHILE

MEANWHILE Buses don't stop at every stop; if nobody's getting off and if nobody's on the sidewalk showing a carte orange, they sail on past...

LETTERS TO THE EDITOR

Soviet Airing Comes Late

Regarding "Now Let's Air Out the Brezhnev Years" (April 19) by Roy Medvedev: It is interesting to read a detailed criticism of Leonid Brezhnev by such a distinguished member of the Soviet Communist Party...

GILBERT MICHLIN, Paris.

They Go Where They Please

In "The Lager Can Still Be Impressed" (March 31), Anthony Lewis suggested that the United States deny landing rights to any international airline that flies to South Africa...

JURGEN GRAF, Taipei.

Simplifying the Gulf

Regarding "In the Gulf the Floating Targets Have Done Their Job" (April 21) by James H. Webb Jr.: The U.S. naval "retaliation" in the Gulf may indeed not have sent "chills up

the spine of the average Iranian sailor," but the views of Mr. Webb, who until recently was secretary of the navy, certainly had that effect on me...

The argument that America lost in Vietnam because it destroyed bridges and railroad tracks while the enemy killed U.S. troops reveals an ignorance surpassed only by Mr. Webb's contention that if America eliminates Iranians (asymmetrical response), they will cease harassing American forces off their coast...

JOHN CURRAN, Paris.

In Defense of Bani-Sadr

Regarding "Bani-Sadr and the Imam" (Letters, April 20): The writer contends that Abolhassan Bani-Sadr is not an opponent of Ayatollah Khomeini but has always been his puppet...

ANNICK SAINTOUT, Paris.

point, the alleged open letter can only exist in the writer's imagination.

SAEEO SANJABI, Sacy-en-Brie, France.

Drug Addicts Need Help

Hear, hear for the New York Times editorial "Fighting the Drug War" (April 15). If addicts remain addicts, picture the scene in 10 or 20 years as more and more young people are involved...

OAMIE BROWN, Preston, Australia.

Political Figures of Speech

Regarding "A Jackson Presidency Could Repair America" (Opinion, April 19) by Norman Mailer: That Norman Mailer's support for Jesse Jackson is based on the "symbolic magnitude" of a black man becoming president goes to show how unrealistic Mr. Mailer's politics can be...

ANNICK SAINTOUT, Paris.

factors such as merit and competence, not on metaphorical significance.

ROBERT NASHAK, Oxford, England.

Dan Price writes (Letters, April 8) that Jesse Jackson "is on record as being an anti-Semite." Mr. Jackson may be anti-Zionist, anti-Israel or anti-Jewish, but no supporter of the Palestine Liberation Organization or of Louis Farrakhan of the Black Muslims should be called an anti-Semite...

ALFRED GRAY REID, Littlebourne, England.

Do the letter writers who oppose Jesse Jackson's candidacy believe that as the first black president of the United States he would bring darkness to the White House? A white president, Ronald Reagan, painted the White House black with kumquat and other scanda...

ANNICK SAINTOUT, Paris.

Taxes Can Still Be Easy

Jack Smith's column "Taxes Used to Be Easy" (Meanwhile, April 20) disgusts me. He contends that he and an acquaintance need to spend weeks of effort and employ accountants to do their tax returns today, whereas 40-odd years ago the return was a single page...

ANNICK SAINTOUT, Paris.

nonsense. Preparing a wage-earner's tax return is no more difficult today than it was 40 years ago. My wage-earning daughter filed her 1987 tax return on a single page...

GEORGE B. DUTTON Jr., Venice.

Expatriates for the Money

I meant no insult to Donna Evler and her husband (Letters, April 19) in the letter (April 1) in which I wrote that "aside from missionaries and Peace Corps workers, we are mostly abroad for the money..."

HERMAN ARCHER, Giza, Egypt.

Discoveries Never End

Great to hear about the "long-overdue recognition" now going to the black co-discoverer of the North Pole, Matthew Alexander Henson (People, April 8). Now about those four Eskimos who also made the trek...

DAVID H. TAIT, Beijing.

Advertisement for AT&T AT&T Card. The ad features a large image of the AT&T Card, which is a credit card that can be used in 17 countries. The text includes the slogan 'Missing someone back in the States?' and lists phone numbers for various countries: Belgium 11 7658, Denmark 0434 0268, France 19 05 90 21 27, Italy 1678 74 090, Netherlands 06 022 0062, Sweden 020 795 616, Switzerland 046 05 3060, United Kingdom 0800 89 1132, West Germany 01 30 98 69. It also provides contact information for AT&T International Information Center in Dallas, Texas.

NYSE Most Actives table with columns for Volume, High, Low, Last, and Change. Lists top trading stocks like Ucarb, Ford, and GM.

Market Sales table showing volume and price changes for NYSE 4 min. volume, NYSE adv. volume, and AMEX adv. volume.

NYSE Index table showing High, Low, Close, and Change for Composite, Industrials, and Utilities.

Wednesday's NYSE Closing logo with the text 'Via The Associated Press'.

AMEX Diary table with columns for Class and Prev. showing market activity for American Exchange.

NASDAQ Index table with columns for Class, Prev., and High/Low/Close/Change.

AMEX Most Actives table showing volume and price changes for the most active stocks on the American Exchange.

Dow Jones Bond Averages table showing price and change for various bond categories.

NYSE Diary table with columns for Adv. Declined, Unchanged, Total Issues, and New Issues.

Odd-Lot Trading In N.Y. table showing volume and price for odd-lot transactions.

Dow Jones Averages table showing Open, High, Low, Last, and Change for various indices.

Standard & Poor's Index table with columns for High, Low, Close, and Change.

NASDAQ Diary table with columns for Class, Prev., and High/Low/Close/Change.

AMEX Stock Index table showing High, Low, Close, and Change for the American Exchange stock index.

Tables include the nationwide prices up to the closing on Wall Street and do not reflect late trades elsewhere.

NYSE Mixed in Slow Trading

NEW YORK — Prices on the New York Stock Exchange closed narrowly mixed Wednesday in the slowest session in three weeks as strength in about half of the blue-chip issues allowed the Dow to post its fifth consecutive advance.

The Dow Jones industrial average, which added 8.79 Tuesday, rose 3.15 to close at 2,047.91.

The Dow jumped ahead about 13 points in the early going and then retreated to its previous closing level around midsession before edging higher late in the day.

Declines edged advances by a narrow margin. Volume totaled only 133.81 million shares, compared with 152.3 million traded Tuesday.

The recent rally has been a mediocre rally at best, but there are no signs that it is about to give up," said Tom Gallagher, managing director in charge of capital commitment at Oppenheimer & Co.

"As long as you have a decent dollar and decent market, the upside move should remain intact," Mr. Gallagher said. "There is plenty of cash around and it appears that everyone who wanted to sell has sold."

Broader market indexes were mixed. The New York Stock Exchange composite index rose 0.01 to 148.94. Standard & Poor's 500-stock index fell 0.13 to 263.80. The price of an average share was unchanged.

Mr. Gallagher said the advance, which has

seen the Dow rise about 63 points in the past five sessions, can be attributed to short covering, bargain hunting and futures-related buying.

On the plus side, he said "some semblance of leadership is starting to develop," particularly among the auto and oil stocks. On the down side, Mr. Gallagher said the sluggish volume remained a concern.

"If the market goes up on this volume, it is a negative. No question about it," he said. "But if the market holds, and more volume comes in" the Dow could approach the post-collapse high of 2,110.08, set April 12.

Union Carbide was the most active NYSE issue, gaining 1/8 to 2 3/4. National Semiconductor followed, up 3/8 to 13 1/4. Ford Motor was third, advancing 1/8 to 47 1/4.

AT&T slipped 1/8 to 26 1/2. IBM was off 1/4 to 114.

In the technology sector, Digital Equipment was up 1/8 to 10 1/4. Unisys was down 3/8 to 34 1/4 and Texas Instruments was up 1/8 to 48 1/2.

Among the blue chips, General Motors was up 1/8 to 7 3/4. General Electric was unchanged at 40 1/4. Eastman Kodak was off 1/4 to 41. Merck was unchanged at 15 1/4. Procter & Gamble was off 1/8 to 78 1/4 and USX was down 1/8 to 31 1/4.

Du Pont, one of the 30 Dow stocks, was up 1/8 to 86 1/4. The company said its first-quarter earnings jumped to \$2.45 a share from \$1.62 a year earlier.

Table A: NYSE stock listings including AAR, ACG, and various other companies with price and change data.

Table B: NYSE stock listings including BCS, BEA, and various other companies with price and change data.

Table C: NYSE stock listings including CAC, CCI, and various other companies with price and change data.

Table D: NYSE stock listings including DOW, DRI, and various other companies with price and change data.

Table E: NYSE stock listings including EAT, ECR, and various other companies with price and change data.

Table F: NYSE stock listings including FOM, FRT, and various other companies with price and change data.

Table G: NYSE stock listings including GAT, GEL, and various other companies with price and change data.

Table H: NYSE stock listings including HAN, HAV, and various other companies with price and change data.

Table I: NYSE stock listings including IAL, IBC, and various other companies with price and change data.

Table J: NYSE stock listings including JAL, JET, and various other companies with price and change data.

Table K: NYSE stock listings including KAL, KAT, and various other companies with price and change data.

Table L: NYSE stock listings including LAL, LAT, and various other companies with price and change data.

Table M: NYSE stock listings including MAL, MAT, and various other companies with price and change data.

Table N: NYSE stock listings including NAL, NAT, and various other companies with price and change data.

Table O: NYSE stock listings including OAL, OAT, and various other companies with price and change data.

Table P: NYSE stock listings including PAL, PAT, and various other companies with price and change data.

(Continued on next left-hand page)

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Company Results. Revenue and profits or losses, in millions, are in local currencies unless otherwise indicated. Includes sections for Canada, Northern Telecom, Alcatel, France, L'Oréal, Peugeot, United States, Alcoa Health Svcs, Amfac, Brunswick, Colfed, Chrysler, Freesport-McMora, Chrysler, Fugro Industries, Phillips Industries, Texas Utilities, Transamerica, USAR, Vorian Associates, Well Diney, West Germany, and Wrigley (Wm) (Jr).

Nestlé Raises Holdings of Rowntree Stock. LONDON - Nestlé SA has bought about 4.27 million more ordinary shares of Rowntree PLC and now owns 6.57 percent of the British confectioner, County NatWest, the adviser to the Swiss food group, reported Wednesday.

CADBURY: Takeover Rejected. (Continued from first finance page) than half of the British company's stock. It said it might seek a controlling interest through a partnership, open market purchases, a tender offer for Cadbury shares or in other, unspecified, ways.

Weekly net asset value. Tokyo Pacific Holdings N.V. on 25-4-1988 U.S. \$263.32 Securities 67% Liquidity 33% Listed on the Amsterdam Stock Exchange.

CATALYST FOR GROWTH. Gulf Investment Corporation was established by the six GCC states in 1984 to contribute to regional growth and development by creating and assisting opportunities for profitable investment. An essential ingredient for success is stimulating the private sector in expanding the Gulf's manufacturing, agricultural and service industries.

Indigo Take-off. Shares of a major bank are down from \$30 to \$20 because of a new bid to take the bank in a leveraged buyout. Who, when, for, or why for commentary reports explaining why a company is down.

U.S. \$100,000 National Westminster Finance B.V. (Incorporated in The Netherlands with limited liability) Guaranteed Floating Rate Capital Notes 1992.

AMSTERDAM DEPOSITORY COMPANY N.V. The Board of Directors of Marubeni Corporation, has announced that shareholders, who will be registered in the books of the Company on March 31st, 1988 (Tokyo time) will be entitled to receive a 5% share distribution of new shares.

ADVERTISMENT INTERNATIONAL FUNDS (Quotations Supplied by Funds Listed) 27th April 1988. Net asset value quotations are supplied by the Funds listed with the exception of some quoted based on issue price. This morning's symbols indicate frequency of quotation: weekly (W), bi-monthly (B), monthly (M), irregularly (I).

Herald Tribune. Monday: Eurobonds/International Credit and World Stocks in Review. Tuesday: International Stock Markets. Wednesday: Madison Avenue. Thursday: International Manager. Friday: Wall Street Watch. Saturday: Economic Scene. Tuesday through Saturday: Currency Markets. Personal Investing on the second Monday of every month. And the latest financial figures every day.

Wednesdays NYSE Closing

Tables include the nationwide prices on the closing on Wall Street and do not reflect late trades elsewhere.

Table with columns: 12 Month High Low Stock Div. Yld. PE 30 Day High Low Close Open. Lists various stocks and their prices.

Table with columns: 12 Month High Low Stock Div. Yld. PE 30 Day High Low Close Open. Continuation of stock list.

Table with columns: 12 Month High Low Stock Div. Yld. PE 30 Day High Low Close Open. Continuation of stock list.

Table with columns: Season High Season Low Open High Low Close. Includes sections for U.S. Futures, Grains, Soybeans, and Livestock.

Table with columns: Season High Season Low Open High Low Close. Includes sections for Metals, Cattle, and Poultry.

Table with columns: Season High Season Low Open High Low Close. Includes sections for Currency Options, Financial, and various international markets.

Table with columns: 30 Day High Low Close Open. Lists various international stock indices and prices.

Table with columns: 30 Day High Low Close Open. Continuation of international stock indices.

Table with columns: 30 Day High Low Close Open. Continuation of international stock indices.

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Table with columns: 30 Day High Low Close Open. Continuation of international stock indices.

Monday's in the Trib. Get the latest word from William Safire on Language.

Ohio State Is Bullish on Its Students. By Eric N. Berg. NEW YORK — In a test of whether amateur stock market investors can beat professionals, Ohio State University is to invest \$5 million of its \$245 million endowment to undergraduate business students.

Table with columns: 30 Day High Low Close Open. Continuation of international stock indices.

Table with columns: 30 Day High Low Close Open. Continuation of international stock indices.

Table with columns: 30 Day High Low Close Open. Continuation of international stock indices.

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Wednesday's AMEX Closing

Tables include the nationwide prices up to the closing on Wall Street and do not reflect late trades elsewhere. Via The Associated Press.

12 Month High/Low	Stock	Div. Yld. PE	Stk. High/Low	Close	Chg.
197 1/2 - 200 1/2	AAWG	1.00 11.7	197 1/2 - 200 1/2	199 1/2	+
15 1/4 - 17 1/2	AD	1.00 11.7	15 1/4 - 17 1/2	16 1/2	+
4 1/2 - 5 1/2	ADP	1.00 11.7	4 1/2 - 5 1/2	5 1/2	+
11 1/4 - 12 1/4	ADT	1.00 11.7	11 1/4 - 12 1/4	12 1/4	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+

12 Month High/Low	Stock	Div. Yld. PE	Stk. High/Low	Close	Chg.
11 1/4 - 12 1/4	ADT	1.00 11.7	11 1/4 - 12 1/4	12 1/4	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+

12 Month High/Low	Stock	Div. Yld. PE	Stk. High/Low	Close	Chg.
11 1/4 - 12 1/4	ADT	1.00 11.7	11 1/4 - 12 1/4	12 1/4	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+

12 Month High/Low	Stock	Div. Yld. PE	Stk. High/Low	Close	Chg.
11 1/4 - 12 1/4	ADT	1.00 11.7	11 1/4 - 12 1/4	12 1/4	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+

12 Month High/Low	Stock	Div. Yld. PE	Stk. High/Low	Close	Chg.
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12 Month High/Low	Stock	Div. Yld. PE	Stk. High/Low	Close	Chg.
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1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+

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1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+

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12 Month High/Low	Stock	Div. Yld. PE	Stk. High/Low	Close	Chg.
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1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+
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12 Month High/Low	Stock	Div. Yld. PE	Stk. High/Low	Close	Chg.
11 1/4 - 12 1/4	ADT	1.00 11.7	11 1/4 - 12 1/4	12 1/4	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+
1 1/4 - 1 1/2	ADT	1.00 11.7	1 1/4 - 1 1/2	1 1/2	+

The Global Newspaper.

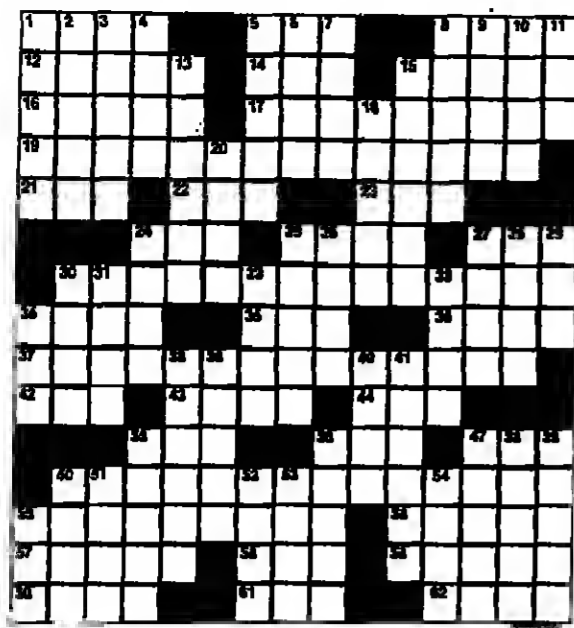
Floating-Rate Notes

April 27

Issuer/Int.	Coupon	Next	Bid	Asked
Alpha Finance 90/1	7.625	05/01/83	84.45	
Algeria 90/1	11.75	05/01/83	100.00	
American Express 97	7.50	05/01/83	92.00	
Banco de Brazil 90/1	12.00	05/01/83	100.00	
Bank of America 90/1	8.00	05/01/83	95.00	
Bank of China 90/1	7.50	05/01/83	90.00	
Bank of India 90/1	10.00	05/01/83	100.00	
Bank of Japan 90/1	7.50	05/01/83	90.00	
Bank of Korea 90/1	10.00	05/01/83	100.00	
Bank of Mexico 90/1	10.00	05/01/83	100.00	
Bank of New Zealand 90/1	7.50	05/01/83	90.00	
Bank of Spain 90/1	10.00	05/01/83	100.00	
Bank of Sweden 90/1	7.50	05/01/83	90.00	
Bank of Switzerland 90/1	7.50	05/01/83	90.00	
Bank of Taiwan 90/1	10.00	05/01/83	100.00	
Bank of Thailand 90/1	10.00	05/01/83	100.00	
Bank of United Kingdom 90/1	7.50	05/01/83	90.00	
Bank of Yugoslavia 90/1	10.00	05/01/83	100.00	

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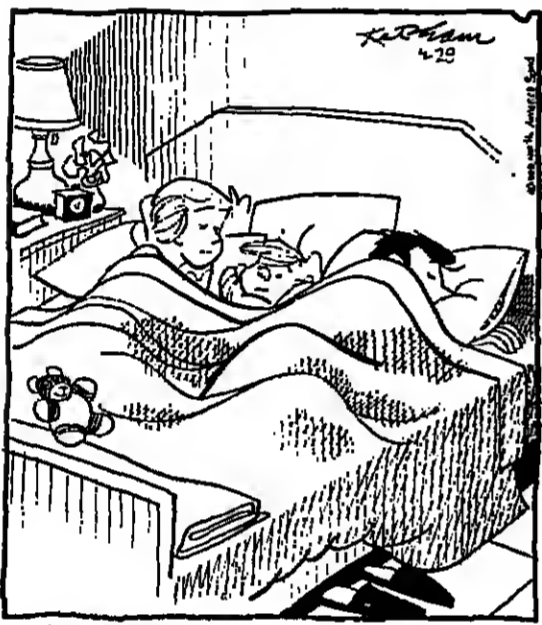
Vertical text on the right margin, likely a sidebar or advertisement edge.



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1 Object
5 Hijack
8 Gift
12 Enticed
24 Kimono sash
15 Papal vestment
16 Concur
17 Pirates
19 Symbols in music
21 Piggy
22 Very long time
23 Calendar abbr.
24 This, that or the other
25 Acid
27 Monk's title
30 Cuckoo
34 Kind of skirt
35 Garland
36 Weapons
37 Items kept on a cushion
42 C.I.A. predecessor
43 Violently frenzied
44 Loop loopers
45 Presidential nickname
46 Burns' word for tiny
47 Hint
50 Houseleek or ground ivy
55 Minor importance

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DENNIS THE MENACE



'YA KNOW WHAT? I LOVE US.'

JUMBLE

Jumble puzzle section with instructions and a cartoon illustration of a man getting married.

WEATHER

Weather forecast table with columns for Europe, Middle East, Oceania, and various cities.

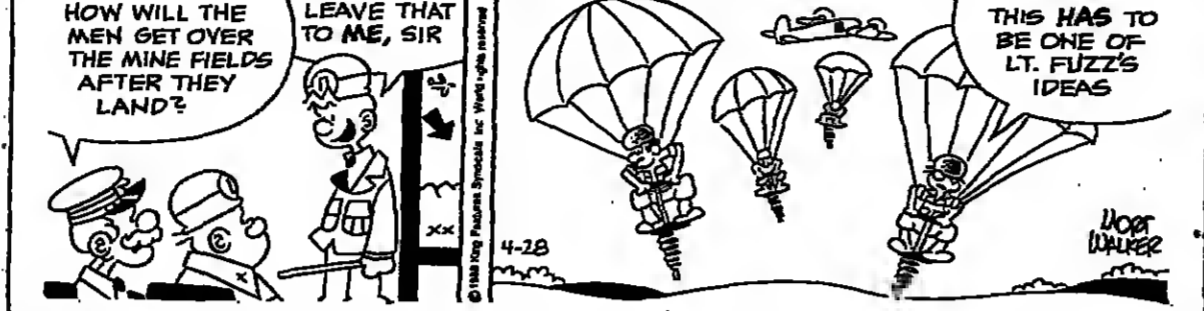
PEANUTS



BLONDIE



BEEBLE BAILEY



ANDY CAPP



WIZARD of ID



REX MORGAN



GARFIELD



BOOKS

FREUD: A Life for Our Time

By Peter Gay. 810 pages. \$25. W. W. Norton & Co., 500 Fifth Avenue, New York, N. Y. 10110.

Reviewed by Michiko Kakutani

It has been nearly 50 years since Freud's death, nearly a century since he began to formulate the underpinnings of psychoanalysis...

we become privy to the fascinating dialogue Freud maintained in his mind between private feelings and scientific generalizations...

After sketching in Freud's family background (the weak father, the strong-willed mother, the proliferation of siblings)... he quickly moves on to look at just how Freud assembled the rudiments of psychoanalytic theory...

In describing these battles, Gay is careful not only to delineate the Oedipal clash of personalities that was exacerbated by Freud's need for enemies...

Solution to Previous Puzzle

A word search puzzle with a grid and a list of words.

For the lay reader, in fact, one of the virtues of this biography is Gay's lucid and succinct analysis of Freud's essential texts...

With such subsequent books as 'The Future of an Illusion' (1927) and 'Civilization and Its Discontents' (1930), we see Freud moving even further into the realm of speculation...

Michiko Kakutani is on the staff of The New York Times.

BRIDGE

By Alan Truscott

There is one small consolation for the thousands of players around the world who last year mourned the passing of Victor Mollo... he had a heart towards dummy, 'West detached the heart ace, then the heart queen...

Bridge puzzle section with a diagram and solution for a hand.

World Stock Markets

Large table of stock market data for various countries including London, Frankfurt, Zurich, Toronto, Tokyo, Seoul, and Sydney.

مكتبة الأصيل

